IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Yasuyuki OISHI, et al.

Filed : Concurrently herewith

For : CORRELATOR AND DELAY LOCK.....

Serial No. : Concurrently herewith

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 22, 2003

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449. Copies of such documents were made of record in the parent case, U.S. Patent Application No.: 09/318,446 filed May 25, 1999. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will

determine the best prior art consistent with 37 CFR 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper may be charged on Deposit Account 50-1290.

Respectfully submitted,

Brian S. Myers Reg. No. 46,947

Katten Muchin Zavis Rosenman 575 Madison Avenue New York, NY 10022-2585 (212) 940-8800 Docket No: FUSA 15.617A

Please type a plus sign $(+) \rightarrow +$	Patent and Trademark Office	U.S. DEPARTMENT OF COMMERCE		
1449/PTO	U.S. Department of Commerce	Application No. :		
	Patent and Trademark Office	Filing Date :		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 1 of 1		First Named Inventor: Y. OISHI		
		Group Art Unit :		
		Examiner Name :		
SHEEL 1 OF 1		Attorney Docket No.: FUSA 15.617A		

U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages o Relevant Figures Appear
	1		1	
5,832,029		Mimura	11-03/1998	
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FOREIGN DOCUMENTS Pages, Columns Lines Examiner Cite No.1 Foreign Patent Country Name of Patentee or Applicant Date of Initials Document of Cited Document Publication of Where Relevant Office³ Number⁴ Cited Passages or Relevant Kind Code⁵ Document Figures Appear MM-DD-YYYY (if known) Nec Corp. 11-29-1996 8-316878 JP Yozan Inc., et al. 02-05-1997 0 757 450 EP Koninklijke Philips Electronics 07-08-1999 99/34529 **PCT** N.V. et al. 95/14937 **PCT** Novatel Communication Ltd. 06-01-1995 Nec Corp. 8-51410 02-20-1996 JP 5-48569 Clarion Co. Ltd. 02-26-1993 JP Mitsubishi Electric Corp. 05-07-1993 5-114896 JP

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the appropriate), title of the item (book, magazine, journal, serial, s date page(s), volume-issue number(s), publisher, country, where	Applicant check her if English language translation attached	
Examiner Signature		Date Considered	1	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1 ⁴ if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

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